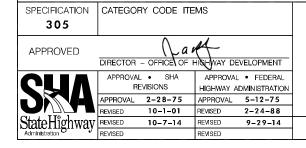


GENERAL NOTES

- 1. CONCRETE TO BE MIX NO. 2 (3,000 PSI).
- SIZE, TYPE, AND DIRECTION OF INLET CONNECTION WILL VARY TO SUIT CONDITIONS.
- 3. SEE SHA LATEST SPECIFICATIONS FOR INLETS.
- 4. WHEN "A" IS LESS THAN 7'-O". WALL REINFORCEMENT SHALL
 BE ONE LAYER OF NO. 4 DEFORMED BARS @ 6" C/C, TWO WAYS.
 AND HAVE 3.5" COVER. WHEN "A" IS GREATER THAN 7'-O" AND
 LESS THAN THE 15'-O", WALL REINFORCEMENT TO BE TWO
 LAYERS OF NO. 4 DEFORMED BARS @ 6" C/C, TWO WAYS. ON
 INSIDE AND OUTSIDE OF WALL WITH 2" COVER.
- BASE REINFORCEMENT SHALL BE ONE LAYER OF NO. 4 DEFORMED BARS @ 6" C/C , TWO WAYS, WITH 2" COVER FROM TOP OF BASE.
- 6. PLACE 14" EXPANSION MATERIAL OF THE SAME TYPE APPROVED FOR PAYMENT IN BETWEEN THE FRAME AND ABUTTING RIGID PAVEMENT AND BETWEEN ENDS OF INLET CURB AND NORMAL CURB.
- 7. BRICK FOR MASONRY TO COMPLY WITH THE SHA SPECIFICATION.
- 8. FOR UNDEPRESSED INLETS USE NORMAL PAVEMENT SLOPE..
- . LADDER RUNGS SHALL BE IN ACCORDANCE WITH STD MD 383.91
 AND MD 383.92 OR AS DIRECTED BY THE ENGINEER.
- 10. FROM THE CURB LINE, INLET HAS BEEN DESIGNED FOR HS-25 LOADING ACCORDING TO AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS AND TO A MAXIMUM DEPTH OF 15'-0".



Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

STANDARD WR INLET

STANDARD NO.

MD 374.04